



TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
PM 98.079

In Re Application Of: **Ramesh Varadaraj et al.**

Confirmation No.
4239

Serial No.
09/819,332

Filing Date
March 28, 2001

Examiner
Gregory E. Webb

Group Art Unit
1751

Title: **Stability Enhanced Water-in-Oil Emulsion and Method of Using Same**

Address to:
Commissioner for Patents
P. O. Box 1450, Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of :

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).



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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. **05-1328** as described below.
- ☐ Charge the amount of \$180.00
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

Signature

September 15, 2005
Dated

Gerald D. Malpass, Jr., Reg. No. 40,079

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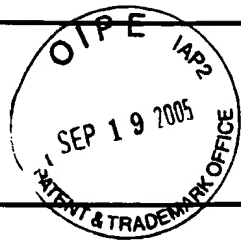
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Applicants R. Varadaraj et al.		
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2,241,273	5/6/41	Robinson et al.	507	102	
		2,300,590	11/3/42	O'Brien	507	102	
		2,996,450	08/15/61	Zech et al	507	103	
		3,108,441	10/29/63	Watson	61	36	
		3,149,669	9/22/64	Binder, Jr. et al.	166	400	
		3,208,515	9/28/65	Meadors	166	268	
		3,330,348	7/11/67	Hardy et al.	166	268	
		3,356,138	12/5/67	Davis Jr. et al.	507	202	
		3,380,531	04/30/68	McAuliffe et al.	166	45	
		3,386,514	6/4/68	Weber	166	42	
		3,412,792	11/26/68	Parker et al.	166	9	
		3,443,640	05/13/69	Klein	166	294	
		3,472,319	10/14/69	McAuliffe	166	270	
		3,490,471	01/20/70	Carlin	137	13	
		3,509,951	05/05/70	Enochs	175	70	
		3,630,953	12/28/71	Simon et al.	252	312	
		3,707,459	12/26/72	Mason et al.	208	76	
		3,721,295	3/20/73	Bott	166	294	
		3,749,171	07/31/73	Marx	166	274	
		3,796,266	03/12/74	Carlin et al.	166	305 R	
		3,804,760	4/16/74	Darley	252	8.55 R	
		3,818,989	6/25/74	Christopher, Jr. et al.	166	275X	
		3,866,680	02/18/75	Dauben	166	273	
		3,929,190	12/30/75	Chang et al.	166	274	
		3,965,986	06/29/76	Christopher	166	292	
		3,980,136	9/14/76	Plummer, et al	507	202	
		3,996,180	12/7/76	Kane	260	29.6H	

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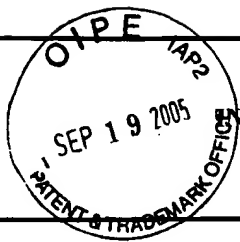
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,012,329	03/15/77	Hayes et al.	516	22	
		4,034,809	07/12/77	Phillips et al.	166	270	
		4,083,403	04/11/78	Carlin et al.	166	252	
		4,085,799	04/25/78	Bousaid et al.	166	272	
		4,096,914	06/27/78	McLaughlin et al.	166	307	
		4,100,966	07/18/78	Bousaid	166	273	
		4,192,753	03/11/80	Pye et al.	252	8.5A	
		4,216,828	08/12/80	Blair	166	274	
		4,219,082	08/26/80	Kalfoglou	166	273	
		4,233,165	11/11/80	Salathiel et al.	507	937X	
		4,274,956	6/23/81	Stewart	210	638	
		4,276,935	07/7/81	Hessert et al.	166	294X	
		4,298,455	11/03/81	Huang	208	48	
		4,359,391	11/16/82	Salathiel et al.	507	277	
		4,384,997	05/24/83	Detroit	260	124	
		4,391,925	07/05/83	Mintz et al.	523	130	
		4,411,770	10/25/83	Chen et al.	208	111	
		4,475,594	10/09/84	Drake et al.	166	294	
		4,488,602	12/18/84	Lepper	166	274	
		4,505,828	3/19/85	Lipowski et al.	166	267	
		4,525,285	06/25/85	Son et al.	252	8.5M	
		4,592,830	06/03/86	Howell et al.	208	94	
		4,659,453	04/21/87	Kukes et al.	208	108	
		4,705,110	11/10/87	Balzer	166	274	
		4,706,749	11/17/87	Hayes at al.	166	267	
		4,732,213	03/22/88	Bennett et al.	166	292	
		4,741,401	05/03/88	Wallis et al.	166	300	

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		4,780,243	10/25/88	Edgley et al	507	202	
		4,790,382	12/13/88	Morrow et al.	166	274	
		4,856,588	08/15/89	Borchardt	166	273	
		4,888,108	12/19/89	Farnand	208	424	
		4,966,235	10/30/90	Gregoli et al.	166	267	
		5,031,698	07/16/91	Borchardt et al.	166	272	
		5,080,809	1/14/92	Stahl et al.	252	8.554	
		5,083,613	1/28/92	Gregoli et al.	166	275	
		5,095,986	03/17/92	Naae et al.	166	274	
		5,294,353	3/15/94	Dill	166	275	
		5,302,293	4/12/94	Kaplan et al.	210	701	
		5,360,558	11/1/94	Pakulski et al.	507	202	
		5,373,901	12/20/94	Norman et al.	166	300	
		5,424,285	6/13/95	Stacy et al.	507	202	
		5,490,940	2/13/96	Bragg et al.	210	671	
		5,499,677	03/19/96	Cowan	166	293	
		5,603,863	02/18/97	Dahms	516	22	
		5,780,395	07/14/98	Sydansk	507	202	
		5,820,750	10/13/98	Blum et al.	208	263	
		5,834,406	11/10/98	Sydansk	507	202	
		5,836,390	11/17/98	Apps et al.	166	281	
		5,942,469	08/24/99	Juprasert et al.	507	202	
		5,948,242	09/07/99	Ohsol et al.	208	181	
		5,964,906	10/12/99	Layrisse et al.	44	302	
		5,985,177	11/16/99	Yoshida et al.	252	309	
		6,022,471	02/08/00	Wachter et al.	208	120	
		6,035,933	03/14/00	Khalil et al.	166	263	

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		6,059,036	05/09/00	Chatterji et al.	166	294	
		6,069,178	05/30/00	Layrisse et al.	516	50	
		6,105,672	08/22/00	Deruyter et al.	166	270.1	
		6,162,766	12/19/00	Muir et al.	507	267	
		6,225,262	05/01/01	Irwin et al.	507	203	
		6,227,296	05/08/01	Reppert et al.	166	305.1	
		6,291,406	09/18/01	Rose et al.	507	239	
		6,302,209	10/16/01	Thompson, Sr. et al.	166	305.1	
		6,325,147	12/04/01	Doerler et al.	166	252.1	
		6,410,488	6/25/02	Fefer et al.	507	103	
		6,544,411	04/8/03	Varadaraj	208	265	
		6,569,815	05/27/03	Varadaraj	507	269	
		6,632,778	10/14/03	Ayoub et al.	507	202	
		6,716,282	4/06/04	Griffith et al.	106	705	
		6,800,193	10/5/04	Varadaraj	208	106	
		US 2003/0139299	07/24/03	Bragg et al.	507	200	
		US 2003/0220204	11/27/03	Baran, JR. et al.	507	200	
		US 2004/0014821	01/22/04	Varadaraj	516	53	

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REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCL ASS	Translation	
						YES	NO
	849884	08/25/70	Canada				
	0 130 632 A2	01/9/85	Europe	C 08 F 2	32		
	0 175 511 B1	01/06/88	Europe				
	SU 1682539 A1	11/13/89	Union of Soviet Socialist Republics	E21 B 43	22	X	
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REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCL ASS	Translation	
						YES	NO
	SU 1796013 A3	2/15/93	Union of Soviet Socialist Republics	E21 B 43	40	X	
	WO 95/23909	09/08/95	PCT			Abstract only	
	RU 2057914 C1	4/10/96	Russia	6 E21 B 43	22	X	
	WO 98/53181	11/26/98	PCT				
	WO 01/81502 A2	11/01/01	PCT				
	WO 01/81502 A3	11/01/01	PCT				
	WO 01/81718	11/01/01	PCT				
	WO 03/057793	7/1703	PCT				
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	Bragg, J. R., "In Situ Measurement of Residual Oil Saturation," 23 rd Annual Southwestern Petroleum Short Course Assoc. Mtg., Proc. pp. 183-189 (1976).
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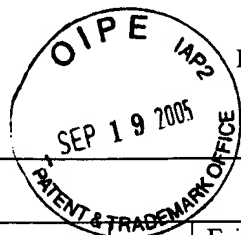
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SHEET 5 OF 9

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		Filing Date March 28, 2001	Group Art Unit 1751
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
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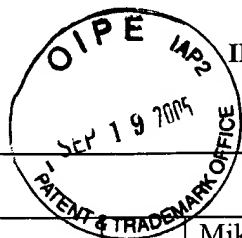
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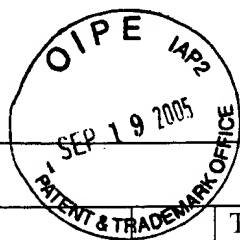
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